Attorney's Docket No. 5718-34



OCT 26 2000

<u>PATENT</u>

7 1638

THEOTHOGENATER AGEOGRAPHICAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

OCT 19 2000

In re:

Mahajan et al.

Group Art Unit: 1638

Appl. No.:

09/236,995

Examiner: O. Zaghmout

TECH CENTER 1600/2900

Filed:

January 26, 1999

For:

POLY ADP-RIBOSE POLYMERASE GENE AND ITS USES

October 9, 2000

## RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Assistant Commissioner for Patents Washington, DC 20231

Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures (copy attached) dated September 25, 2000, Applicant hereby submits a substitute computer readable form (CRF) copy of the "Sequence Listing" and a substitute paper copy of the "Sequence Listing", to replace the previously filed computer readable copy (CRF) and paper copy of the "Sequence Listing" of January 26, 1999. The Substitute Sequence Listing has been modified to define unknown nucleotides (n) as a, g, c, or t, and unknown amino acids (Xaa) as "unknown" as required by 37 CFR § 1.821. Therefore, no new matter has been added to the substitute sheets, pursuant to 37 CFR § 1.825(a).

'In re:

Mahaja *t al.* 09/236,995

Appl. No. Filed:

January 26, 1999

Page

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PECENTED

OCT 19 2000

TECH CENTER 1600/2009

I hereby state that the substitute copy of the computer-readable form, submitted in accordance with 37 C.F.R. §1.825(b), is the same as the amended sequence listing.

Respectfully submitted,

Kathryn L. Coulter Agent for Applicant

Registration No. 45,889

## **ALSTON & BIRD LLP**

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## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, DC 20231, on October 9, 2000.

Nora C Martinas

RTA01/2083295v1

Application No.: 09/236,995 ECEIVED

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application doesn'ell comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

P E 3 2000	8/3	This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
	Ż	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
		3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	X	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
		5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
		6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
		7. Other:
	αA	plicant Must Provide:
V	<b>X</b>	A <del>n init</del> ial or substitute computer readable form (CRF) copy of the "Sequence Listing".
		An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
V	X	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
	Fo	questions regarding compliance to these requirements, please contact: Rules Interpretation, call (703) 308-4216 CRF Submission Help, call (703) 308-4212
		tentIn Software Program Support (SIRA) Technical Assistance703-287-0200 To Purchase PatentIn Software703-306-2600

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE

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